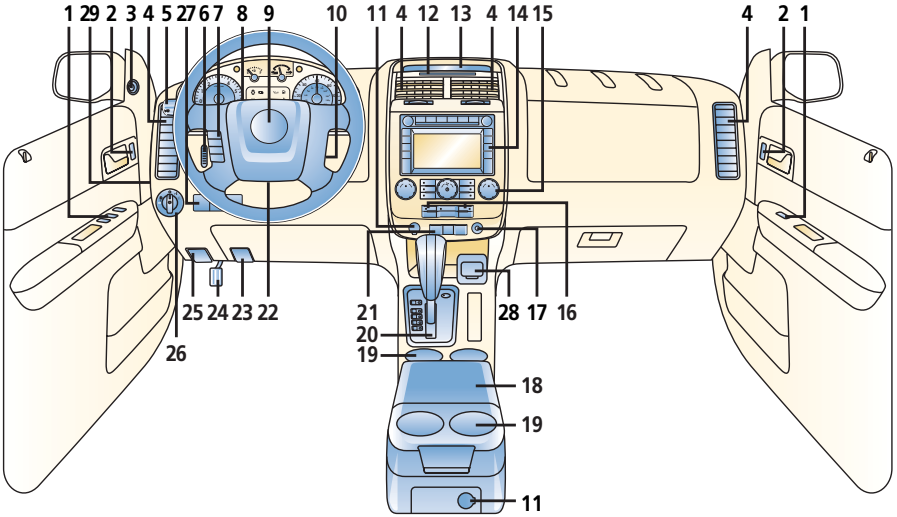
MAZDA TRIBUTE HYBRID

Quick Tips®

Reference Guide for Controls and Functions

2008

mazda®



1. **Power window switches,** see Mirrors/Windows
2. **Power door locks,** see Locks
3. **Dual power mirrors,** see Mirrors/Windows
4. **Air vents**
5. **Turn signals/headlight high beams/wiper/ washer lever,** see Getting Started
6. **Instrument panel lighting**
   Move thumbwheel up/down to brighten/dim.
   Move thumbwheel up/down past detent to turn interior lights on/off.
7. **Cruise control,** see Getting Started
8. **Hazard warning switch**
   Push on/off.
9. **Horn/Air bag**
10. **Ignition switch**
11. **Auxiliary power point**
12. **Passenger air bag off indicator,** see Getting Started
13. **Display**
    Clock and audio display.
14. **NAVI display*,** see Owner's Manual
    Audio system, see Audio Systems
15. **Climate control panel,** see Climate Controls
16. **Heated seats*,** see Climate Controls
17. **Auxiliary input jack**
    Connect portable music device to in-vehicle audio system.
18. **Storage**
19. **Cupholders**
20. **Gearshift lever (A/T),** see Transaxle
21. **Traction Control System,** see Driving Tips
22. **Tilt steering-wheel lever,** see Getting Started
23. **Hood release handle**
    Pull to open partially.
24. **Parking brake**
25. **Parking brake release lever**
26. **Lighting control knob,** see Getting Started
27. **Message center buttons*,** see Getting Started
28. **Power point (110 VAC)**
    See Owner's Manual
29. **Jump start button**
    Located behind access panel, see Owner's Manual.

*Denotes optional equipment

GETTING STARTED

Getting Started

Tribute Quick Tips® are designed to quickly familiarize you with some important features of your Tribute Hybrid.

The Driver's View tab is your index to the Quick Tips®, locate the item you would like to learn more about and then turn to the listed tab.

This Getting Started section contains important operating tips about your Tribute Hybrid.

Items identified in blue text call out important information.

Mazda Tribute Hybrid

This section is a quick overview of your new Mazda Tribute Hybrid vehicle; you will need to get acquainted with various warnings, functions and additional maintenance that is directly related to your hybrid vehicle, it is also recommended that you review your Owner's Manual before operation, this will help ensure a safe and enjoyable driving experience for many years to come.

Vehicle break-in period

Vary vehicle speed for the first 1000 miles, this will allow moving parts to properly break-in, drive vehicle 500 miles before towing a trailer and never use break-in oils or additives.

See Owner's Manual for hybrid vehicle maintenance schedule and information.

Hybrid vehicle operation

Your hybrid vehicle will operate somewhat differently than a typical vehicle; this is due to the unique design of this type of vehicle.

Starting vehicle: OTIS, One Touch Integrated Start, turn and release key; engine will start automatically, engine will not start in neutral position and depending on engine temperature and high voltage battery state of charge, engine may shut off shortly after starting; this is a normal condition, you do not need to restart vehicle, ready indicator located in instrument cluster illuminates when vehicle is running.

Driving vehicle: When engine is at normal operating temperature you will experience transition from electric motor to hybrid operation (gasoline engine on) and vice versa, this is normal operation of this type of vehicle, a few conditions that will initiate gasoline engine start-up; high voltage battery needs recharging, additional acceleration is required, outside air temperature is extremely hot or cold, starting up a hill or steep grade, remember that your hybrid vehicle gasoline engine may shut off when coming to a stop, this is a normal condition and will help save fuel.

Tip: Your gasoline engine will not shut off at stops if climate control system is set to or modes (yellow indicators) or any position with the air conditioning on, see Climate Controls.

Tips: Gasoline engine will start and stop automatically depending on various driving conditions.

Hybrid vehicles do not operate like a conventional vehicle, what you may notice is various transitions between operating modes, but not the shift points that you are familiar with, this is a normal condition.

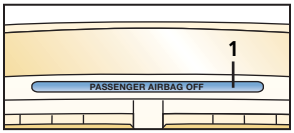
Vehicle does not charge high voltage battery while in neutral, try not to let vehicle idle in neutral for long periods of time, this may discharge high voltage battery.

Tip: After a substantial jolt to vehicle, it is possible that high voltage shutoff switch, see Cargo Area, and fuel pump shutoff switch, see Getting Started, may need to be reset.

Unique operating sounds

From time to time you will hear sounds that are unique to your hybrid vehicle, some of the sounds will include rear air conditioning system that is used to cool high voltage battery, pumping, venting or whining sounds, these are all normal sounds for a hybrid vehicle.

GETTING STARTED



Passenger air bag deactivation indicator light

Front passenger sensing system is designed to turn off passenger frontal air bag when a low weight is detected, a person of adult size that is sitting properly in the passenger front seat will enable passenger frontal air bag.

The sensor also turns off the passenger front air bag and seat-mounted side air bag* when the passenger seat is empty and seat belt is unbuckled to prevent unnecessary replacement of air bag(s) after a collision, PASSENGER AIRBAG OFF indicator lamp is not illuminated in this case.

The front passenger seat-mounted side air bag* will be deactivated if the sensor detects an empty seat; otherwise, the seat-mounted side air bag* will be enabled.

PASSENGER AIRBAG OFF indicator (**1**) will be illuminated to remind you the passenger air bag is deactivated.

See Owner's Manual for complete details and warnings.

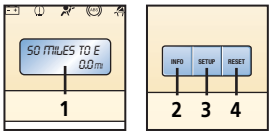
⚠ **WARNING: If PASSENGER AIRBAG OFF light goes on or off or stays off unexpectedly, please see Owner's Manual for various ways this system may indicate a false reading.**

Tire Pressure Monitoring System (TPMS)

Warning light illuminates for a few seconds after ignition is on.

If tire pressure is too low in one or more tires, warning light will illuminate.

Flashing warning light indicates possible malfunction; dealer inspection required.



Message center*

Message Center (**1**) displays important vehicle information and warnings, ignition must be on to function.

Info button (**2**): Trip odometer A or B, distance to empty, average fuel economy*, instantaneous fuel economy*, electric energy.

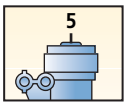
Setup button (**3**): Reset to English, system check, oil life, units (English/Metric), autolamp delay*, autolock*, autounlock*, language.

Reset button (**4**): Press to reset functions in INFO and SETUP menu.

To reset trip odometer: Press and release INFO button until TRIP A/B appears; press and hold RESET button, see Instrument Cluster.

Warnings include driver door ajar, passenger door ajar, rear left door ajar, rear right door ajar, stop safely now, high engine temperature, high motor temperature, park brake engaged.

For complete warnings and details, see Owner's Manual.

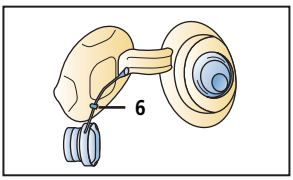


Fuel pump shutoff

Disables fuel pump after a substantial jolt; located in front passenger's footwell, behind flip-up cover, by kick panel access cover.

To reset: Press down top of exposed red reset button (**5**).

⚠ **WARNING: Do not reset shutoff switch if you see or smell fuel.**



Gas cap

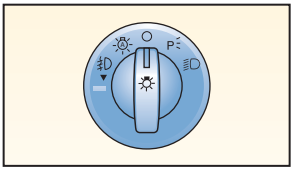
Tip: When fueling vehicle, use gas cap clip (6) to hold cap away from vehicle.

After filling vehicle with gasoline, fully reinstall gas cap by turning clockwise until a clicking sound is heard, if gas cap is not fully installed, Check Engine light and/or Check Fuel Cap indicator light may come on.

For more information on Check Engine light, see Owner's Manual.

*Denotes optional equipment

GETTING STARTED



Lighting control knob

○ = Lights off

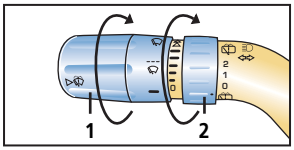
P = Tail, parking and dashboard lights on: Rotate knob to first notch

D = Tail, parking, dashboard and headlights on: Rotate knob to second notch

☼ = Autolamp control*: With ignition switch in ON position; headlights and exterior lights automatically turn ON/OFF depending on surrounding darkness/lightness

D = Foglamp control: Pull headlamp control knob towards you while in P, D or ☼ position

Tip: Exterior lights turn on automatically with ignition on, headlamp control in Autolamp position and windshield wipers activated for a fixed period of time.



Turn signals/headlight high beams/wiper/washer lever

High beams on/off: Push lever forward to detent/pull back.

To flash high beams: Pull lever rearward and release.

Ignition switch must be in ACC or ON position.

To turn on wipers: Rotate knob (**1**) forward to increase; turn rearward to decrease speed.

To activate washers: Push in end of knob (**1**); will also operate wipers.

Rear wiper/washer

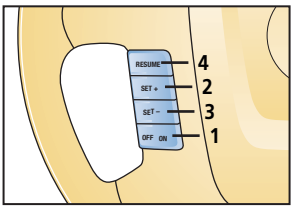
0 = OFF

1 = Intermittent: Rotate knob (**2**) to first notch

2 = Normal speed: Rotate knob (**2**) to second notch

= Rear wash/wiper cycle: Rotate knob (**2**) to third notch, hold as desired

Tip: Courtesy wipe feature will give one extra wipe a few seconds after wipers are turned off, this will help clear off any residual drops left from using the washer fluid.



Cruise control

Operates above 30 mph.

Press ON (**1**).

To set speed: Press and release SET+ (**2**) at desired speed; hold (**2**) to accelerate.

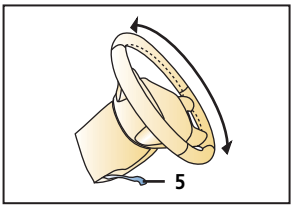
To decelerate: Press and hold SET– (**3**), release at desired speed; or tap brake pedal, press and release (**2**) at desired speed.

Incremental deceleration: Press and release (**3**), each tap = minus 1 mph.

Incremental acceleration: Press and release (**2**), each tap = plus 1 mph.

To cancel: Tap brake pedal or press OFF button (**1**).

Return to preset speed (after braking): Press and release RESUME button (**4**).



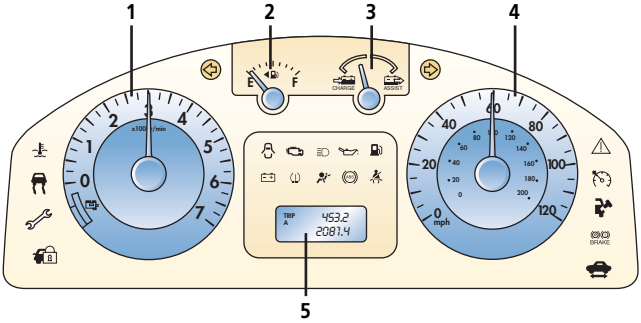
Tilt steering-wheel release lever

Pull lever (**5**) down to unlock column and pull up to lock column.

⚠ **WARNING: Do not adjust steering-wheel while driving because you may lose control of the vehicle.**

*Denotes optional equipment

INSTRUMENT CLUSTER



GAUGES

1. **Tachometer**
2. **Fuel gauge**
   15-gallon/57-liter tank (2.3L I4 Hybrid Engine).
3. **Battery gauge**
   ASSIST indicates battery is providing extra power to boost vehicle's acceleration, CHARGE indicates battery is storing extra energy when coasting or slowing.
4. **Speedometer**
5. **Odometer/trip odometer**
   To reset trip odometer, see Message Center* in Getting Started section.

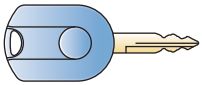
WARNING LIGHTS

- **Anti-lock Brake System (ABS)**
  ABS malfunction, normal brakes only, dealer inspection required
- **Always fasten seat belts**
- **Air bag readiness**
  Front or side air bag malfunction, dealer inspection required
- **High beams on**
- **Cruise control on,** see Getting Started
- **Door ajar**
- **Brake system**
  Parking brake on/low brake fluid
- **Check engine indicator**
  Dealer inspection required if light remains on, see Owner's Manual
- **Engine oil pressure**
  Stop car when safe and turn off engine; check oil level
- **Charging system**
  Charging system malfunction; dealer inspection required
- **Throttle control/ powertrain**
  Illuminates when a powertrain or throttle body fault has been detected; dealer inspection required if indicator remains on
- **Tire Pressure Monitoring System (TPMS),** see Getting Started
- **ABS active/Traction control™ active***
  Flashes when ABS system is active; dealer inspection required if indicator remains on, see Driving Tips
- **Low fuel**
- **Check fuel cap**
  Fuel cap not securely tightened
- **Anti-theft on**
- **Ready indicator light**
  Indicates vehicle has successfully started, also indicates when vehicle is ready to drive
- **Master vehicle electrical**
  Hybrid component fault/failure that may cause vehicle to shutdown or not start
- **Engine/motor electronic coolant temperature**
  Indicates when operating temperature exceeds limit, when indicator is flashing or remains illuminated; shut engine off when safe, then let cool, see Owner's Manual

*Denotes optional equipment

Always check the Owner's Manual for more operating information and safety features

LOCKS

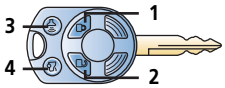


Key
Operates ignition and all locks.

Tip: OTIS, One Touch Integrated Start, turn key and release to start.

SecuriLock™ passive anti-theft key
Coded chip in key activates ignition.

Tip: Use key number sticker on key to purchase a new key; store in safe place separate from vehicle.



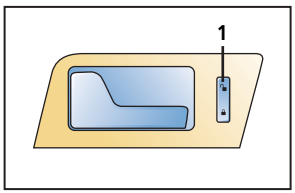
Integrated Keyhead Transmitter (IKT)

1. **Lock**
   Press button; pressing again within 3 seconds causes doors to relock, horn to beep.
2. **Unlock**
   Press to unlock driver's door; press again within 3 seconds to unlock other doors.
3. **Panic alarm**
   Press and hold 1 1/2 seconds to activate, horn sounds; press again to stop, or turn ignition to ON or START position, functions only with ignition in LOCK position.
4. **Liftgate**
   Press twice within 3 seconds to open liftgate glass.

Tip: One step unlocking of all doors, liftgate and liftgate glass is available; to enable one step door unlocking, press and hold and for 4 seconds, parking lights flash twice; to reset to two step door unlocking, repeat procedure.

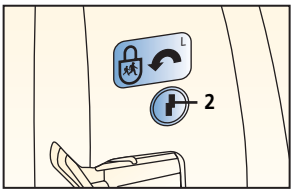
Illuminated entry system
Press unlock button on (IKT) Integrated Keyhead Transmitter, interior lights come on; lights turn off after 25 seconds or with ignition in ON position.

Tip: Perimeter lamps illuminated entry feature turns on head, park and tail lamps when unlock button is pressed using (IKT) Integrated Keyhead Transmitter, lamps automatically turn off after 25 seconds or if IKT lock button is pressed.



Power door locks
To unlock/lock all doors: Press / on driver's door switch (**1**).
To lock doors without key: With door open, press on driver's door switch, exit vehicle, close doors.

Smart unlocking system
Prevents locking yourself out of vehicle with key in any ignition position; driver's door will automatically unlock if locked using power lock control on driver's door panel when door is open.



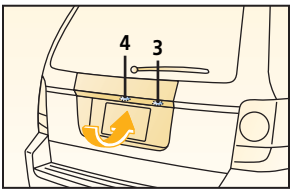
Child-safety locks
Located at the edge of rear doors.

To activate: Insert key into slot (**2**) and rotate to .

To cancel: Rotate key in opposite direction.

WARNINGS: Since children may access either rear door, child-safety locks for both rear doors should be activated.

Never leave a child in car with key in the vehicle.



Liftgate

Vehicle must be unlocked before opening liftgate or liftgate window.

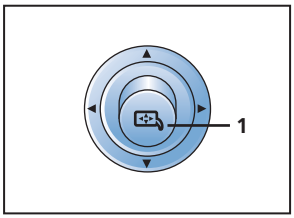
To open liftgate window: Press right side button (**3**) under rear license plate lamp shield.

To open liftgate: Press and hold middle button (**4**), lift under rear license plate lamp shield.

Tip: See Owner's Manual for load capacity limits of your hybrid vehicle.

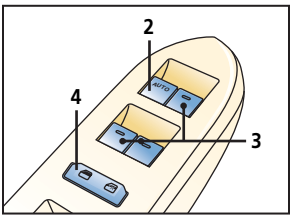
Always check the Owner's Manual for more operating information and safety features

MIRRORS/WINDOWS



Dual power mirrors
To adjust left/right mirror: Rotate control switch (**1**) left/right, tilt in direction of desired mirror movement.

Tip: To lock mirrors in place, rotate control switch to center position.



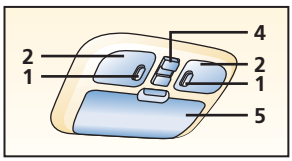
Power windows
Operate with ignition in ON position.
All windows may be controlled from driver's door; each passenger door has a separate switch.

Driver's window
One-touch down: Press rear of switch (**2**) firmly and release, window goes down all the way; press briefly to stop; press and hold for normal operation; press and hold front of switch to close.

Passenger window switches
Press rear/front of switches (**3**) to open/close.

Power window lockout switch
Press right side of switch (**4**), only driver's window operates; press left side of switch (**4**) and all windows function again.

Tip: Power windows and moon roof can be operated for up to 10 minutes after ignition key is turned off and with doors closed, opening door will completely cancel this function.

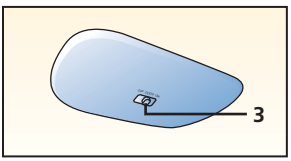


1. Map/reading light switches
To turn on/off: Press switch.

Tip: Map light switches located on dome lamp on vehicles without moon roof.

2. Map/reading light
Illuminates whenever any door is opened.

3. Dome lamp
OFF = light always off
DOOR = light on when door open
ON = light always on

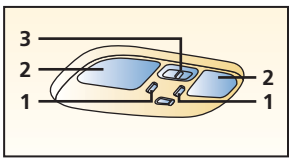


4. Moon roof switch*
To open: Press and hold rear of switch.

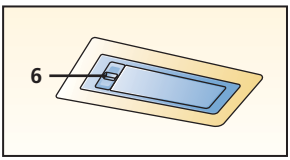
To close: Press and hold front of switch.

To tilt (panel closed): Press and hold front/rear of switch to open/close.

One-touch express opening: Press and release rear of switch, to stop at any time; press switch again.



5. Sunglasses storage compartment*
To open: Press button, then pull to full open position.



6. Cargo lamp
ON = light always on
OFF = light always off
DOOR = light on when door open

*Denotes optional equipment

Always check the Owner's Manual for more operating information and safety features

CLIMATE CONTROLS

1. **AUTO/Driver temperature**
   Press for automatic climate control operation.

   Driver temperature selection
   Cooler/warmer = rotate knob counterclockwise/clockwise

Tip: Selecting AUTO will automatically determine fan speed, airflow distribution, A/C and outside/recirculated air setting.

2. **Air flow selections**

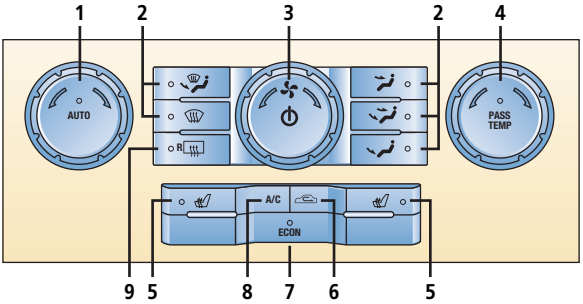
   = air to dash

   = air to dash and floor

   = air to floor

   = air to floor and windshield

   = defrost, air to windshield



Tip: Your gasoline engine will not shut off at stops if climate control system is set to or modes (yellow indicators) or any position with the air conditioning on.

3. **Power/Fan speed**
   Press to activate/deactivate climate control system, rotate knob to control air volume.
4. **Passenger temperature selection**
   Cooler/warmer = rotate knob counterclockwise/clockwise
5. **Heated seats***
   Press ON/OFF.
6. **Recirculated air**
   Press to activate/deactivate.

⚠ WARNING: Do not use recirculated air mode in cold weather, windows may fog and hamper vision.

7. **ECON**
   Press to activate/deactivate economy air conditioning mode.
8. **A/C**
   Air conditioning ON/OFF.
9. **Rear defrost**
   Press to activate/deactivate.

Tip: Both outside mirrors are heated* automatically to help remove ice, mist and fog when rear window defrost is activated.

Control positions for maximum defrost
Press button; fan to maximum, temperature to maximum hot.

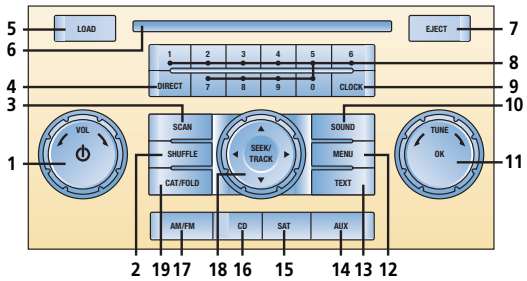
Tips: To help prevent windshield fogging in humid weather, select before starting engine.

To prevent moisture buildup, never drive with system off.

Objects placed under the front seats may interfere with air flow to the rear.

*Denotes optional equipment

AM/FM STEREO/CD/CD CHANGER



1. Power/Volume
Press to turn on/off; rotate to increase/decrease volume.

2. SHUFFLE
Press to select SHUFFLE (**2**); which plays random CD/MP3 tracks or random multi-discs.

3. SCAN
Radio: Press to briefly sample listenable stations.
CD/MP3: Press to briefly sample all track on current disc or folder.

4. DIRECT
Press to access desired radio station, track or MP3 folder.
Radio: Press DIRECT (**4**), then press desired radio station using memory presets.
CD: Press DIRECT (**4**); DIRECT TRACK MODE SELECT TRACK will be displayed; enter desired track number, system will begin playing track.
MP3 folder: Press DIRECT (**4**) and desired folder number, system will advance to selected folder.

5. LOAD
Press to load one disc or auto load up to six discs.

6. CD slot

7. EJECT
Single CD: Press to eject disc.
CD6 system: Press and select desired disc slot via memory preset button, display will read EJECTING #; when disc is ejected; display will read REMOVE CD #, remove disc quickly before system reloads disc.

8. Memory presets
To set: Tune to desired station, press and hold until sounds returns and PRESET # SAVED appears in display.

9. CLOCK**
To set: Press CLOCK (**9**), display will read SET TIME, use memory presets to set hours and minutes.

10. SOUND
Press (**10**) repeatedly to cycle through BASS/TREBLE/BALANCE/FADE/SPEED COMPENSATION VOLUME/ALL SEATS, press ◄ SEEK/TRACK ► (**18**) to adjust settings.

11. TUNE
Rotate for higher frequency/lower frequency.

12. MENU
Press (**12**) repeatedly to cycle through AUTO PRESET ON/OFF/RDS ON/OFF/COMPRESSION, press ◄ SEEK/TRACK ► (**18**) to adjust settings.

13. TEXT
To view additional display text; Press TEXT (**13**), then press ◄ SEEK/TRACK ► (**18**).

14. AUX
Press to access AUX mode, AUX mode can be used with external music players.

15. SAT (Satellite Radio)*
Press SAT (**15**) to access SAT1, SAT2 and SAT3 modes.
Satellite radio is available only in the continental United States with a valid SIRIUS subscription, see Owner's Manual.

16. CD

17. AM/FM
Press to select AM/FM1/FM2 frequency band.

18. SEEK/TRACK
Radio: Press ◄ / ► for previous/next listenable station.
CD/MP3: Press ◄ / ► for previous/next track.

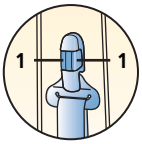
19. CAT/FOLD (Category/Folder)
FM Radio mode: Select from various music categories, to change RDS categories, press MENU (**12**) until RDS ON is displayed, press CAT. PRESS UP OR DOWN TO CHANGE RDS CATEGORY will appear in display, press ▲SEEK/TRACK▼ to scroll through categories, when desired category appears; press ◄ SEEK/TRACK ► (**18**) to find next station playing desired selection or press SCAN (**3**) to sample all station playing.
MP3: Press FOLD (**19**) and press ▲SEEK/TRACK▼ to access next/previous folder.

*Denotes optional equipment
**See Navigation Owner's Manual for clock setting procedure if equipped with Navigation System

Always check the Owner's Manual for more operating information and safety features

SEATS

Shoulder belt height adjustment
To raise/lower belt: Squeeze and hold release buttons (**1**) and slide up/down.

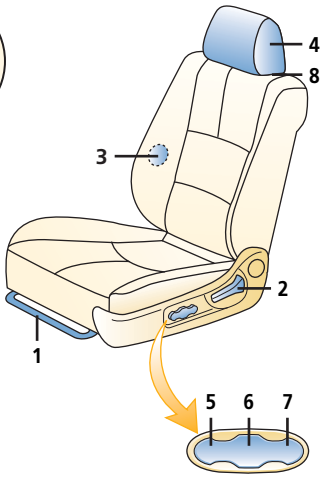


⚠ **WARNING: Make sure adjuster locks in one of its positions.**

Beltminder
Intermittently sounds chime and illuminates seat belt warning lamp when driver's seat belt is unbuckled and occupied.

Manual controls

1. **Fore/aft adjustment**
   Raise lever and hold, slide seat, release lever.
2. **Seatback angle**
   Pull lever up to adjust seatback angle, release lever at desired angle.



3. **Manual lumbar adjustment***
   Rotate clockwise/counterclockwise to increase/decrease firmness.
4. **Head restraint**
   To raise/lower: Pull up/hold release button (**8**) and push down.

Power driver's seat*

5. **Raise/lower front of seat**
   Pull/push front of switch up/down.
6. **Fore/aft adjustment**
   Slide entire switch horizontally.
   Raise/lower seat cushion
   Pull/push entire switch vertically.
7. **Raise/lower rear of seat**
   Pull/push back of switch up/down.

⚠ **WARNING: Never ride in a moving vehicle with any seat in a reclined position because you will not get the full protection from seat belts.**

⚠ **WARNINGS: Do not adjust seats while driving.**

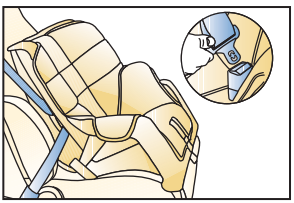
Seat belts must always be worn when vehicle is in motion.

Air bags are supplemental and do not replace seat belt usage.

Always wear your seat belt and properly secure children 12 and under in the rear seat.

Even with a deactivation system, never place rear-facing infant-safety seat in front of any air bag, an infant is in serious danger of being injured or killed.

If you must install a forward-facing child-safety seat in the front seating position, move vehicle seat as far back as possible.



Child-safety seat
To install in rear outboard seats: Use dual locking mode retractor seat belts; see Owner's Manual for proper installation and child seat tether and LATCH system instructions.

⚠ **WARNING: Use age appropriate child restraints, see Owner's Manual and state or province laws.**

Seat belt emergency locking mode
Belts lock only on hard acceleration, braking, cornering or impacts of about 5 mph or more.

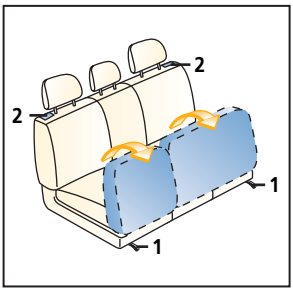
Automatic locking mode (all seat belts except driver's seat belt)
Must be used when installing child-safety seat.
To activate: Pull webbing fully out of retractor, allow belt to retract until click is heard; belt will only tighten.
To disengage: Unbuckle belt and allow webbing to retract fully.

Passenger air bag sensing system, see Getting Started

*Denotes optional equipment

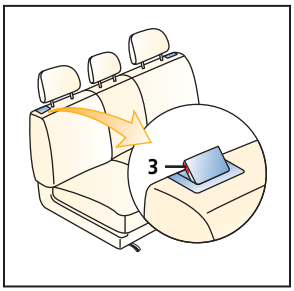
Always check the Owner's Manual for more operating information and safety features

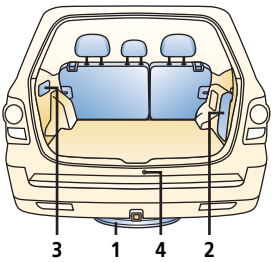
REAR SEATS



Folding second-row seats
Remove rear seat head restraint and store under front seat; pull seat release strap (**1**); flip seat cushion forward; pull seatback release lever (**2**) and lower seatback slowly to flat position.

Returning rear seats to upright position
Pull seatback upward until fully locked into upright position; move seat cushion back into locked normal seating position; make sure RED seat unlatched indicator (**3**) is not visible, reinstall head restraints to original position.





Tip: See Owner's Manual for load capacity limits of your hybrid vehicle.

1. Spare tire
Stored underneath the vehicle.

Removing spare tire: Insert lug wrench via access hole (**4**), turn lug wrench handle counterclockwise to lower spare tire.

To change flat tire: Follow instructions in Owner's Manual.

⚠ WARNING: Do not exceed 50 mph with temporary spare.

Tip: For instructions and restrictions on use of temporary spare tire, see Owner's Manual.

2. Jack and tools
Stored behind right rear access panel.

High voltage shutoff switch
Located behind right rear access panel.

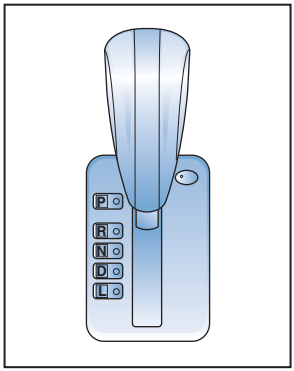
Disables high voltage system after a substantial jolt.

To reset, see Owner's Manual.

⚠ WARNING: Do not reset shutoff switch if you see or smell fuel.

3. High voltage battery air filter
To change filter: Remove access cover; push tabs on each side of filter cover while pulling gently to remove filter cover, install new filter (arrows indicate top) and cover; re-install access panel.

TRANSAXLE



electronically-controlled Continuously Variable Transaxle (eCVT)
Gearshift must be in Park or Neutral to start engine; it must be in Park to remove ignition key.

P = Park
To move gearshift from Park: You must press firmly on the brake pedal and the ignition must be in the ON position.

R = Reverse
Never engage Reverse when vehicle is moving.

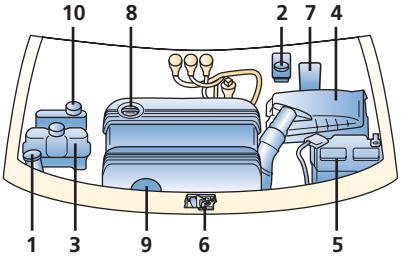
N = Neutral
No gear is engaged; vehicle can roll freely, even on a slight incline, unless the brakes are applied.

Ⓓ (Drive)
For normal driving conditions, D position provides best fuel economy.

L = Low
Provides maximum engine braking but will reduce fuel economy.

Four wheel drive (4WD) system*†
Your Tribute is equipped with a 4WD system that is always active and requires no driver input, Tribute's intelligent 4WD system monitors vehicle conditions and will automatically adjust power distribution between front and rear wheels, the 4WD system is capable of highway, off-road and winter road conditions.

During some extreme off-road events the 4WD system may go into heat protection mode (locked mode), this will help protect the system, to exit heat protection mode, stop vehicle and let it cool down with engine running.



2.3L I4 Hybrid Engine

1. **Windshield washer reservoir**
   Fill with windshield washer fluid, not water.
2. **Brake fluid reservoir**
   Fill to MAX mark with DOT 3 fluid, check with cap on.
3. **Engine coolant reservoir**
   Level should be at cold fill level or within the cold fill range when cold.

⚠ **WARNING: Never remove coolant reservoir cap while engine is running or hot; remove only when system is cool.**

4. **Air filter**
5. **Battery**
6. **Hood latch**
7. **Power distribution box**
8. **Engine oil filler cap**
   5W-20 engine oil.
9. **Engine oil dipstick**
   Check with engine off and at normal temperature; oil level should be within crosshatched area of dipstick.
10. **Motor/Electronics (M/E) coolant reservoir**
    Check M/E coolant level when engine is cold, use same coolant for both engine and M/E reservoir.

Tip: Check all fluids with vehicle parked on a level surface and engine off unless otherwise stated.

*Denotes optional equipment
†See Owner's Manual

DRIVING TIPS

Tire economy and tips

Check pressure monthly when tires are cold, see Owner's Manual for rotation schedule and chart.

Tire pressure

Decal on driver's door latch pillar provides tire size and pressure information.

Tire chains*†

Tire chains can damage aluminum wheels; use on steel wheels only.

Tips: Use only SAE class "S" chains, install only on front axles if vehicle is 2WD (with P235/70R16 tires) and on both axles if 4WD.

Install as tightly as possible and retighten periodically.

Never exceed 30 mph with tire chains.

Anti-lock Braking System (ABS)

ABS automatically reduces hydraulic pressure to any wheel on the verge of locking up.

You may feel a slight pulsing of the brake pedal and hear a clicking noise; this tells you the ABS is functioning properly; increase pressure on pedal for maximum braking.

Tips: Maintain constant pressure on the brake pedal.

Do not pump the brakes.

ABS self test

A self-diagnostic test is performed when starting; you may feel some brake pedal pulsation and hear some noise, this is normal.

ABS active/Traction control™ active*

Enhances traction and safety by regulating engine torque. When TCS detects drive wheel slippage it lowers engine torque to prevent loss of traction.

NORMAL SERVICE INTERVALS	
5,000 miles	A
10,000 miles	AB
20,000 miles	A CDEFG
30,000 miles	AB H
40,000 miles	A CDEFG
50,000 miles	AB
60,000 miles	A CDEFGH
70,000 miles	AB
80,000 miles	A CDEFG
90,000 miles	AB H
100,000 miles	A CDEFG I
110,000 miles	AB
120,000 miles	A CDEFGH
130,000 miles	AB
140,000 miles	A CDEFG
150,000 miles	AB H J

A. Change: Engine oil/replace filter
Inspect: Tire inflation pressure and tire wear, rotate tires

B. Inspect: High voltage battery A/C filter, replace if necessary

C. Inspect: Brake pads, shoes, rotors, drums, brake lines/hoses and parking brake

D. Inspect: Engine and motor/electronics cooling system and hoses

E. Inspect: Steering linkage, suspension, half-shafts*, driveshaft and ball joints

F. Inspect: Exhaust system/heat shields

G. Replace: High voltage battery A/C filter

H. Replace: Engine air filter

I. Inspect: Accessory drive belt
Replace: Spark plugs, fuel filter, engine and motor/electronics coolant

J. Inspect: PCV valve, replace if necessary
Replace: Engine and motor/electronics coolant, accessory drive belt, rear axle lubricant (4WD only)

Tip: For additional service details, see Owner's Manual.

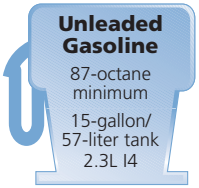
⚠ WARNING: Never remove, cut or modify any orange cable, serious injury can occur from electrocution.

* Denotes optional equipment
† See Owner's Manual

Mazda Roadside Assistance
Exhilaration, liberation and inspiration, are great reasons to drive a Mazda car, truck or SUV. In addition to all the other great standard features, you also get peace of mind with our basic warranty period Emergency Roadside Assistance Plan, it's just a phone call away, 24 hours a day, 365 days a year, call **1-800-866-1998.**

Mazda "bumper-to-bumper" Limited Warranty and Powertrain Warranty
Engineers design and build every Mazda to give you driving pleasure now and far down the road. We're so confident in our quality that we cover the entire vehicle against defects in materials and workmanship for 36 months/36,000 miles, whichever comes first, plus we provide a powertrain warranty for 60 months/ 60,000 miles, whichever comes first.

This Quick Tips® guide is provided by Mazda North American Operations to make your Mazda ownership experience more convenient. For complete details and operating instructions, see your Owner's Manual.



If you have any questions about your vehicle, you are invited to contact your local dealer.

Or if you need additional help, feel free to call our
Customer Assistance Center at 1-800-222-5500
Monday through Friday,
8 a.m.-4:45 p.m., Pacific
9 a.m.-5:45 p.m., Eastern/Central

mazda®

www.mazdausa.com

©2007 Calcar, Quick Tips® is a trademark of Calcar, made in USA 3/07 3.193M DOT
Mazda North American Operations reserves the right to change product specifications at any time without incurring obligations.
9999-95-014C-08HQT